



06/20/01

A

Docket No. 00-654

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Re: Inventors: Wilbur G. Catabay and Wei-Jen Hsia

Title: PLASMA TREATMENT OF LOW DIELECTRIC CONSTANT DIELECTRIC MATERIAL TO FORM STRUCTURES USEFUL IN FORMATION OF METAL INTERCONNECTS AND/OR FILLED VIAS FOR INTEGRATED CIRCUIT STRUCTURE

Transmitted herewith is the patent application identified above, including:

- Specification, claims and abstract, totaling 27 pages.
- Drawings totaling 11 pages, Formal Informal.
- Signed Declaration and Power of Attorney.
- Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).
- First Information Disclosure Statement and 11 accompanying disclosures.
- Second Information Disclosure Statement and 31 accompanying disclosures.

903 U.S.P.T.O.
09/884736
06/19/01

FEE CALCULATION

| Fee Items | Claims Filed | Included With Basic Fee | Extra Claims | Fee Rate | Total |
|--|--------------|-------------------------|--------------|-----------|----------|
| Total Claims | 21 | -20= | 1 | x \$18.00 | \$18.00 |
| Independent Claims | 3 | -3= | 0 | x \$80.00 | \$0.00 |
| Multiple Dependent Claim Fee (for one or more) | | | | \$270.00 | \$0.00 |
| Basic Filing Fee | | | | \$710.00 | \$710.00 |
| TOTAL FEES | | | | | \$728.00 |

Attached is a check in the amount of \$_____.

The Commissioner is hereby authorized to charge \$ 728.00 to Deposit Account No. 12-2252.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-2252. A duplicate copy of this transmittal is enclosed.

Please address all future correspondence to:

Gary B. Goates, Manager, IP Services
Intellectual Property Law Department
LSI Logic Corporation
1551 McCarthy Boulevard M/S D-106
Milpitas, CA 95035

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to:
Commissioner of Patents and Trademarks, Washington, D.C. 20231, on

Respectfully submitted,

John P. Taylor

Express Mail Receipt No. EF333129175US.

Date of Deposit June 19, 2001.

Signature John P. Taylor
John P. Taylor

John P. Taylor
Patent Attorney
Registration No. 22,369

**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

| | |
|----------------------|--|
| First Named Inventor | Wilbur G. Catabay |
| Title | PLASMA TREATMENT OF LOW DIELECTRIC CONSTANT DIELECTRIC MATERIAL TO FORM... |
| Atty Docket Number | 00-654 |

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 19, 2001

Date

Signature

John P. Taylor

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**